

Work Order ID 65201

Monday, January 10, 2011 7:51:29 AM



SHIP 20 Jan ^{of 5000} Page 1

Item ID: D350-607-443

Accept



Setup Start



Revision ID:

Stop



Item Name: Heli-Utility-Basket

Start Date: 1/10/2011 Start Qty: 1.00



Cust Item ID:

Required Date: 1/18/2011 Req'd Qty: 1.00

Customer:

Reference:

Run Start



Approvals: Process Plan: MF Date: 11-01-10 Tooling: _____ Date: _____

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Stop



Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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Draw Nbr	Revision Nbr
D350-607-2	C

100 0.00



DOCUMENT CONTROL

DC

Memo

0.00

Document Control

Photocopy bluefile & type labels per PPPD350-607-443 CHG002

Sub 1/16

110 0.00



Pick Kit

Packaging

Memo

0.00

Packaging

1/10/11 (1)

120 0.00



QC4- 100% Inspect kits for completeness

QC

Memo

0.00

Quality Control

Sub 1/16

(H)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

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Stop



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Start Date: 1/10/2011 Start Qty: 1.00



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Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Run Start



QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Stop

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

130

Pick Kit

0.00



Packaging

Memo

0.00

Packaging

Package as per PPPD350-607-443

140

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

CMF
11-01-18

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Picklist Print

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Work Order ID: 65201

Parent Item: D350-607-443

Parent Item Name: Heli-Utility-Basket



Start Date: 1/10/2011

Required Date: 1/18/2011

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP REV:A NEW ISSUE 10-04-05 JLM VERIFIED BY:DD IPP
Rev:B as per ecn 10-552 DD 10.04.19 verified by:EC IPP Rev:C as per
ecn 10-596 DD 10.08.26 verf by:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	-------------	--------------	---------------	----------------	--------

D4086-220 		Manufactured	No			110	Each	11.0000	1	1			
Placard, Max Load													

Location Loc Qty Loc Code

ST112 11
56979 1
58309 10

D350-607-411 		Manufactured	No			110	Each	1.0000	1	1			
Quick Release Basket Mounting Installation													

Location Loc Qty Loc Code

PKG 1
64461 1

D3911-041 		Manufactured	No			110	Each	3.0000	1	1			
Basket Installation Stud Assembly, Lower													

Location Loc Qty Loc Code

st507 3
59206 3

D3911-043 		Manufactured	No			110	Each	3.0000	1	1			
Aft Eyebolt Receiver Assembly													

Location Loc Qty Loc Code

st507 3
59207 3

58309

64461

59206

59207

[Handwritten signature]

[Handwritten signature]

[Handwritten signature]

[Handwritten signature]

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

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NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
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Work Order ID: 65201

Parent Item: D350-607-443

Parent Item Name: Heli-Utility-Basket

Start Date: 1/10/2011

Required Date: 1/18/2011

Start Qty: 1.00

Required Qty: 1.00

S D3912-041	Manufactured	No	110	Each	0.0000	1	1	65322
Eyebolt Receiver Assembly								
S D4030-043	Manufactured	No	110	Each	0.0000	1	1	65202
Long Basket Assembly, Light Lid (350)								
S D4085-1	Manufactured	No	110	Each	9.0000	1	1	
Placard, Instructions								

Location Loc Qty Loc Code

ST112 9
64304 9
110 Each 265.0000

S AN4-13A	Purchased	No	110	Each	265.0000	6	6	64304
Bolt								

Location Loc Qty Loc Code

ST357 265
116191 265
110 Each 5,072.000

S MS21042L4	Purchased	No	110	Each	5,072.000	6	6	116191
Nut								

Location Loc Qty Loc Code

ST300 5072
1123143 2
115589 10
115621 560
116188 3500
116548 1000

115621

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Shop Packet Print

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W/O:		WORK ORDER CHANGES					
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Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

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Parent Item: D350-607-443



Parent Item Name: Heli-Utility-Basket

Start Date: 1/10/2011

Required Date: 1/18/2011

Start Qty: 1.00

Required Qty: 1.00

NAS1149F0432P

Purchased

No

110

Each

238.0000

12

12



Washer



Per 1/10/12 (1)

Location

Loc Qty

Loc Code

ST275

238

112940

92

114405

1

114576

4

114718

2

116169

1

116391

138

1116391

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W/O:		WORK ORDER CHANGES					
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Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

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Date & initial all entries

4.0 WEIGHT AND BALANCE

Installation	Weight	LATERAL		LONGITUDINAL	
		Arm	Moment	Arm	Moment
D350-607-441 (Standard Basket)	78.0 lb 35.4 kg	± 47.8 in ± 1.21 m	± 3728 in-lb ± 42.8 m-kg	135 in 3.43 m	10530 in-lb 121.4 m-kg
D350-607-443 (Lightweight Basket)	63.0 lb 28.6 kg	± 47.8 in ± 1.21 m	± 3011 in-lb ± 34.6 m-kg	135 in 3.43 m	8505 in-lb 98.1 m-kg
D350-607-445 (Standard Basket)	56.0 lb 25.4 kg	± 47.8 in ± 1.21 m	± 2677 in-lb ± 30.7 m-kg	135 in 3.43 m	7560 in-lb 87.1 m-kg
D350-607-447 (Lightweight Basket)	45.0 lb 20.4 kg	± 47.8 in ± 1.21 m	± 2151 in-lb ± 24.7 m-kg	135 in 3.43 m	6075 in-lb 70.0 m-kg
D350-607-411 (Quick Release Basket Mounting Kit)	5.9 lb 2.7 kg	± 36.5 in ± 0.93 m	± 215 in-lb ± 2.5 m-kg	135 in 3.43 m	796 in-lb 9.3 m-kg

5.0 PARTS LIST

QTY -441	QTY -443	QTY -445	QTY -447	QTY -411	QTY -401	PART NUMBER	DESCRIPTION
X						D350-607-441	HELI-UTILITY-BASKET
	X					D350-607-443	HELI-UTILITY-BASKET
		X				D350-607-445	HELI-UTILITY-BASKET
			X			D350-607-447	HELI-UTILITY-BASKET
1	1	1	1	X		D350-607-411	QUICK RELEASE BASKET MOUNTING KIT
					X	D350-607-401	CONVERSION KIT
				1	1	D3908-041	AFT X-TUBE LUG ASSY
				1	1	D3909-041	FWD X-TUBE LUG ASSY
				4	4	D3910-3	X-TUBE LUG
1	1	1	1		1	D3911-041	BASKET INSTL STUD ASSY (LOWER)
1	1	1	1		1	D3911-043	AFT EYEBOLT RECEIVER ASSY
1	1	1	1		1	D3912-041	EYEBOLT RECEIVER ASSY
				8	8	D3984-030	RUBBER EXTRUSION, X-TUBE
1						D4030-041	LONG BASKET ASSY
	1					D4030-043	LONG BASKET ASSY, LIGHTWEIGHT
		1				D4032-041	SHORT BASKET ASSY
			1			D4032-043	SHORT BASKET ASSY, LIGHTWEIGHT
1	1	1	1		1	D4085-1	PLACARD-INSTRUCTIONS
1					1	D4086-210	PLACARD, MAX LOAD
	1				1	D4086-220	PLACARD, MAX LOAD
		1			1	D4086-232	PLACARD, MAX LOAD
			1		1	D4086-243	PLACARD, MAX LOAD
6	6	6	6		6	AN4-13A	BOLT
				16	16	AN4-14A	BOLT
6	6	6	6	16	22	MS21042L4	NUT (OR MS21042-4)
12	12	12	12	32	44	NAS1149F0432P	WASHER

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Revision: C
Date: 10.07.26